

- ♁ ABANDONED PETROLEUM EXPLORATION WELL (DRY HOLE)
- ♁ ABANDONED POTASH EXPLORATION WELL
- ⊙ SOLUTION POTASH WELL
- ⊙ STORAGE CAVERN FOR LPG
- ♀ OTHER

22,771 TOTAL DISSOLVED SOLIDS
IN PARTS PER MILLION

(13,455) NaCl CONTENT CALCULATED
FROM CHLORIDE CONTENT

ONE SECTION (enlarged)
SHOWING NUMBERING OF
THE LEGAL SUBDIVISIONS (LSD's)

| | | | |
|----|----|----|----|
| 13 | 14 | 15 | 16 |
| 12 | 11 | 10 | 9 |
| 5 | 6 | 7 | 8 |
| 4 | 3 | 2 | 1 |

ONE TOWNSHIP SHOWING
NUMBERING OF SECTIONS
IN WESTERN CANADA

| | | | | | |
|----|----|----|----|----|----|
| 31 | 32 | 33 | 34 | 35 | 36 |
| 30 | 29 | 28 | 27 | 26 | 25 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 18 | 17 | 16 | 15 | 14 | 13 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 6 | 5 | 4 | 3 | 2 | 1 |

GOVERNMENT OF CANADA GEOTHERMAL STUDIES

REGINA-MOOSE JAW AREA
SASKATCHEWAN

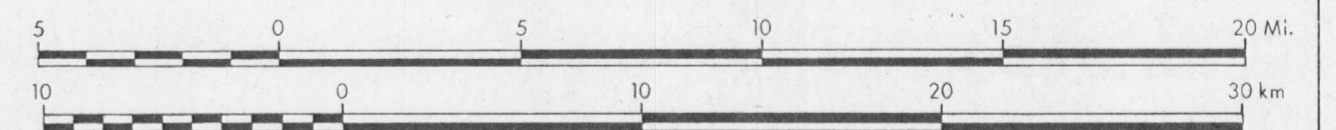


FIGURE 22
TOTAL SALINITY MAP
OF THE
MANNVILLE GROUP
INTERVAL 10,000 ppm of TDS

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Geologist/Engineer R.J.L.

Scale 1:253,440 (1 INCH = 4 MILES)

Date DEC/77

Drawing No. ERU-10-22

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